

## **Biography of Dr. Jerry Crutchfield**

Jerry Crutchfield earned his Ph.D. in Experimental Psychology from the University of Oklahoma. He has conducted air traffic control related human factors research for over 12 years, including 3 years with Boeing Air Traffic Management. Dr. Crutchfield has been employed as an Engineering Research Psychologist at the FAA Aerospace Human Factors Research Division since October, 2005.

Current research includes the following tasks:

Concurrent Validation of AT-SAT for Tower Controller Hiring  
(CoVATCH)

Human Factors Requirements for an En Route and TRACON  
Common Automation Platform

Dr. Crutchfield is a member of the American Psychological Association Division 21: Applied Experimental and Engineering Psychologists.

Contact information:

e-mail: [jerry.crutchfield@faa.gov](mailto:jerry.crutchfield@faa.gov)

Phone: (405) 954-4537

Mailing address:

CAMI AAM-500  
MMAC/FAA  
PO Box 25082  
Oklahoma City, OK 73125